



Original NSK Bearing LTD



260 mm x 480 mm x 130 mm FAG 22252-B-MB Spherical Roller Bearings

Bearing No. 22252-B-MB

22252-B-MB Bearing 2D drawings and 3D CAD models

Size	260x480x130 mm
Bore Diameter	260 mm
Outer Diameter	480 mm
Width	130 mm
d	260 mm
D	480 mm
B	130 mm
D_1	415,3 mm
$D_{a \max}$	460 mm
$d_{a \min}$	280 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
m	109 kg / Weight
C_r	2240000 N / Dynamic load rating (radial)
e	0,29
Y_1	2,32
Y_2	3,45
C_{0r}	3450000 N / Static load rating (radial)
Y_0	2,26
n_G	1720 1/min / Limiting speed



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n_B	1080 1/min / Reference speed
C_{ur}	217000 N